

EL AZZOUZI HASSAN

Computer Engineer - Data & Cloud, with a focus on AI/ML

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PROFILE

Computer engineer with a Master's degree in Computer Engineering and Data Analytics. I work at the intersection of software engineering, data and cloud, with a growing emphasis on AI/ML, in cloud environments and DevOps pipelines: Docker, Kubernetes, Jenkins, CI/CD and SonarQube. This hands-on practice motivates me to go further through doctoral research on the security and automation of cloud infrastructures: configuration hardening, AI-driven test prioritisation in DevSecOps pipelines, and autonomous agents able to test cloud-native applications on their own.

EDUCATION

MEng in Computer Engineering and Data Analytics

Oct 2024 – Jul 2026

Faculty of Sciences, Chouaïb Doukkali University, El Jadida

BEng in Computer Systems Engineering and Web Technologies

Nov 2023 – Jul 2024

Higher School of Technology, Chouaïb Doukkali University, Sidi Bennour (EST SB)

Specialised Technician Diploma in Full-Stack Web Development

Sep 2021 – Jul 2023

Specialised Institute of Applied Technology (ISTA CA), El Jadida

PROFESSIONAL EXPERIENCE

Full-Stack Software Engineer - Master's Internship

Feb 2026 – Jun 2026

Jorf Lasfar Industrial Site / OCP Group, El Jadida - intelligent mobility platform

Stack: Spring Boot, React, React Native, Keycloak, Spring AI, Jenkins, Docker, SonarQube - [details](#)

Full-Stack Developer - Bachelor's Internship

Apr 2024 – Jun 2024

Jorf Lasfar Industrial Site / OCP Group, El Jadida - AI-powered image-processing SaaS

Stack: Next.js, Bun, MongoDB, Cloudinary, Clerk, Stripe - [details](#)

Web Developer - Internship

Mar 2023 – May 2023

LA RADEEJ, El Jadida - collaborative platform for sharing educational resources

Stack: React.js, Node.js, Express, MySQL - [details](#)

TECHNICAL & SOFT SKILLS

Full-Stack: React.js, Next.js, JavaScript, TypeScript, Java / Spring Boot, PHP / Laravel, Python, Node.js / Express

Databases: MySQL, PostgreSQL, MongoDB, Firebase — design and administration

Cloud & DevOps: Docker, Kubernetes, CI/CD (GitHub Actions, Jenkins), AWS, Nginx, Linux

Quality & Testing: Unit, integration and regression testing, test automation, SonarQube

Methodology & Architecture: Agile / Scrum, application design, software architecture, UML

Soft Skills: Communication, teamwork, problem solving, autonomy, analytical thinking, technical curiosity, time and priority management, fast learning, adaptability

LANGUES

Arabic (native) | French (professional working proficiency) | English (professional working proficiency)

ACADEMIC PROFILES

[ORCID](#) | [Google Scholar](#) | [ResearchGate](#)